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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/911,243	07/23/2001	Thomas G. Mushaben	CLOP/465CP	4993
26875	7590	08/05/2004	EXAMINER	
WOOD, HERRON & EVANS, LLP 2700 CAREW TOWER 441 VINE STREET CINCINNATI, OH 45202			LUK, EMMANUEL S	
			ART UNIT	PAPER NUMBER
			1722	

DATE MAILED: 08/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

ADVISORY ACTION

1. The applicant's proposed after final amendment will not be entered because of new issues raised that would require further consideration and/or search. The newly presented circumferential grooves and intersecting grooves presented in the claims are issues that have not been previously considered in the claims and would require further consideration and/or search. The grooves are a further feature to the rollers, but the grooves were not present in the previous claims. Therefore, the proposed after final amendment will not be entered.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel S. Luk whose telephone number is (571) 272-1134. The examiner can normally be reached on Monday-Thursday 7 to 4 and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L. Walker can be reached on (571) 272-1151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EL


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